

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR § 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 20446-002001	Application No. 10/659,083
	Applicant Simon Delagrave			
	Filing Date September 9, 2003		Group Art Unit	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ADS	AA	5,723,289	3/3/1998	Eaton et al.			
	AB						
	AC						

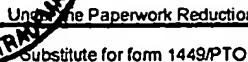
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
ADS	AD	WO 0132712	5/10/2001	WIPO				
	AE							
	AF							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
ADS	AG	Delagrave et al., "Effects of humanization by variable domain resurfacing on the antiviral activity of a single-chain antibody against respiratory syncytial virus", Protein Engineering, 12(4):357-62 (1999)
ADS	AH	Gorny et al., "Human Monoclonal Antibodies Specific for Conformation-Sensitive Epitopes of V3 Neutralize Human Immunodeficiency Virus Type 1 Primary Isolates from Various Clades", Journal of Virology, 76(18):9035-45 (2002)
ADS	AI	International Search Report
	AJ	

Examiner Signature /Amber Steele/	Date Considered 09/20/2006
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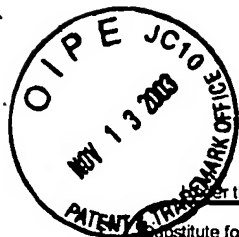
Application Number	10/659,083
Filing Date	September 9, 2003
First Named Inventor	Simon Delagrave
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	QT-0001

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3

Complete if Known

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ADS		LENSKI, J. Theor. Biol. (1984), 108, 319	
ADS		CUNNINGHAM et al., Prot. Eng., 1987, 1(4), 319	
ADS		JOYCE, Gene, 1989, 82, 83	
ADS		CHEN et al., Biotechnology, 1991, 9, 1073	
ADS		BARBAS III et al., Proc. Natl. Acad. Sci. USA, 1994, 91, 3809	
ADS		COWEN, FEMS Microbiol. Lett., 2001, 204, 1	
ADS		ORENCIA et al, Nature Struct. Biol.. 2001, 8, 238	
ADS		YUSA et al., J. Virol.. 2002, 3031	
ADS		DAWKINS et al., Proc. R. Soc. Lond. B. 1979, 205, 489	
ADS		VAN VALEN, Evolutionary Theory, 1973, 1, 1-30	

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Date
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3

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Application Number

10/659.083

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September 9, 2003

First Named Inventor

Simon Delagrave

Art Unit

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ADS	✓	LENSKI et al., The American Naturalist, 1985, 125, 585	
ADS	✓	DOMINGO et al., The FASEB Journal, 1996, 10, 859	
ADS	✓	WLOTZKA et al., Chemistry & Biology, 1997, 4, 25	
ADS	✓	ROSIN et al., Artificial Life, 1998, 4, 41	
ADS	✓	ROSIN et al., Proc. Natl. Acad. Sci. USA, 1999, 96, 1369	
ADS	✓	ROSIN et al., J. Mol. Biol., 1999, 287, 77	
ADS	✓	PUNTORIERO et al., The EMBO Journal, 1998, 17, 3521	

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